§ 159.15

be signed by an authorized representative of the manufacturer and include or be accompanied by:

- (1) A complete description of the manufacturer's production quality control and inspection methods, record keeping systems pertaining to the manufacture of marine sanitation devices, and testing procedures;
- (2) The design for the device, including drawings, specifications and other information that describes the materials, construction and operation of the device:
- (3) The installation, operation, and maintenance instructions for the device; and
- (4) The name and address of the applicant and the manufacturing facility.
- (c) The manufacturer must furnish the recognized facility one device of each model for which certification is requested and samples of each material from which the device is constructed, that must be tested destructively under §159.117. The device furnished is for the testing required by this part except that, for devices that are not suited for unit testing, the manufacturer may submit the design so that the recognized facility may determine the components of the device and materials to be submitted for testing and the tests to be performed at a place other than the facility. The Coast Guard must review and accept all such determinations before testing is begun.
- (d) At the time of submittal of an application to a recognized facility the manufacturer must notify the Coast Guard of the type and model of the device, the name of the recognized facility to which application is being made, and the name and address of the manufacturer, and submit a signed statement of the times when the manufacturer will permit designated officers and employees of the Coast Guard to have access to the manufacturer's facilities and all records required by this part.

[CGD 73-83, 40 FR 4624, Jan. 30, 1975, as amended by CGD 75-213, 41 FR 15325, Apr. 12, 1976]

§ 159.15 Certification.

(a) The recognized facility must evaluate the information that is submitted by the manufacturer in accord-

ance with §159.14(b) (1), (2), and (3), evaluate the device for compliance with §§159.53 through 159.95, test the device in accordance with §159.101 and submit to the Commanding Officer, USCG Marine Safety Center, 2100 2nd St. SW., Stop 7102, Washington, DC 20593-7102 the following:

- (1) The information that is required under §159.14(b):
- (2) A report on compliance evaluation:
 - (3) A description of each test;
 - (4) Test results; and
- (5) A statement, that is signed by the person in charge of testing, that the test results are accurate and complete.
- (b) The Coast Guard certifies a test device, on the design of the device, if it determines, after consideration of the information that is required under paragraph (a) of this section, that the device meets the requirements in Subpart C of this part.
- (c) The Coast Guard notifies the manufacturer and recognized facility of its determination under paragraph (b) of this section. If the device is certified, the Coast Guard includes a certification number for the device. If certification is denied, the Coast Guard notifies the manufacturer and recognized facility of the requirements of this part that are not met. The manufacturer may appeal a denial to the Commanding Officer, USCG Marine Safety Center, 2100 2nd St. SW., Stop 7102, Washington, DC 20593-7102.
- (d) If upon re-examination of the test device, the Coast Guard determines that the device does not in fact comply with the requirements of Subpart C of this part, it may terminate the certification.

[CGD 73-83, 40 FR 4624, Jan. 30, 1975, as amended by CGD 75-213, 41 FR 15326, Apr. 12, 1976; CGD 82-063a, 48 FR 4776, Feb. 3, 1983; CGD 88-052, 53 FR 25122, July 1, 1988; CGD 96-026, 61 FR 33668, June 28, 1996; USCG-2001-9286, 66 FR 33641, June 25, 2001; USCG-2010-0351, 75 FR 36286, June 25, 2010]

§ 159.16 Authorization to label devices.

(a) When a test device is certified under §159.15(b), the Coast Guard will issue a letter that authorizes the manufacturer to label each device that he manufactures with the manufacturer's certification that the device is in all

material respects substantially the same as a test device certified by the U.S. Coast Guard pursuant to section 312 of the Federal Water Pollution Control Act Amendments of 1972.

- (b) Certification placed on a device by its manufacturer under this section is the certification required by section 312(h)(4) of the Federal Water Pollution Control Act Amendments of 1972, which makes it unlawful for a vessel that is subject to the standards and regulations promulgated under the Act to operate on the navigable waters of the United States, if such vessel is not equipped with an operable marine sanitation device certified pursuant to section 312 of the Act.
- (c) Letters of authorization issued under this section are valid for 5 years, unless sooner suspended, withdrawn, or terminated and may be reissued upon written request of the manufacturer to whom the letter was issued.
- (d) The Coast Guard, in accordance with the procedure in 46 CFR 2.75, may suspend, withdraw, or terminate any letter of authorization issued under this section if the Coast Guard finds that the manufacturer is engaged in the manufacture of devices labeled under this part that are not in all material respects substantially the same as a test device certified pursuant to this part.

§159.17 Changes to certified devices.

- (a) The manufacturer of a device that is certified under this part shall notify the Commanding Officer, USCG Marine Safety Center, 2100 2nd St. SW., Stop 7102, Washington, DC 20593-7102 in writing of any change in the design of the device.
- (b) A manufacturer shall include with a notice under paragraph (a) of this section a description of the change, its advantages, and the recommendation of the recognized facility as to whether the device remains in all material respects substantially the same as the original test device.
- (c) After notice under paragraph (a) of this section, the Coast Guard notifies the manufacturer and the recognized facility in writing of any tests that must be made for certification of the device or for any change in the letter of authorization. The manufacturer

may appeal this determination to the Commandant (CG-52), 2100 2nd St. SW., Stop 7126, Washington, DC 20593-7126.

[CGD 73-83, 40 FR 4624, Jan. 30, 1975, as amended by CGD 82-063a, 48 FR 4776, Feb. 3, 1983; CGD 88-052, 53 FR 25122, July 1, 1988; CGD 96-026, 61 FR 33668, June 28, 1996; USCG-2001-9286, 66 FR 33641, June 25, 2001; USCG-2010-0351, 75 FR 36286, June 25, 2010]

§ 159.19 Testing equivalency.

- (a) If a test required by this part may not be practicable or necessary, a manufacturer may apply to the Commanding Officer, USCG Marine Safety Center, 2100 2nd St. SW., Stop 7102, Washington, DC 20593-7102 for deletion or approval of an alternative test as equivalent to the test requirements in this part. The application must include the manufacturer's justification for deletion or the alternative test and any alternative test data.
- (b) The Coast Guard notifies the manufacturer of its determination under paragraph (a) of this section and that determination is final.

[CGD 73-83, 40 FR 4624, Jan. 30, 1975, as amended by CGD 82-063a, 48 FR 4776, Feb. 3, 1983; CGD 88-052, 53 FR 25122, July 1, 1988; CGD 96-026, 61 FR 33668, June 28, 1996; USCG-2001-9286, 66 FR 33641, June 25, 2001; USCG-2010-0351, 75 FR 36286, June 25, 2010]

Subpart C—Design, Construction, and Testing

§ 159.51 Purpose and scope.

- (a) This subpart prescribes regulations governing the design and construction of marine sanitation devices.
- (b) Unless otherwise authorized by the Coast Guard each device for which certification under this part is requested must meet the requirements of this subpart.

§159.53 General requirements.

A device must:

- (a) Under the test conditions described in §§159.123 and 159.125, produce an effluent having a fecal coliform bacteria count not greater than 1,000 per 100 milliliters and no visible floating solids (Type I).
- (b) Under the test conditions described in §§159.126 and 159.126a, produce an effluent having a fecal coliform bacteria count not greater than